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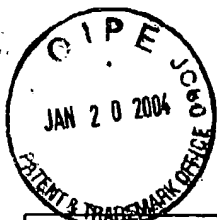
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FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DKT NO. 4847-04A		SERIAL NO. 10/634,118	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					APPLICANT Miller et al.		FILING DATE August 4, 2003	
					GROUP 3677			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.	
TYH	A	907,535	12/1908	Raapson				
	B	3,125,923	03/1964	Hanneman	85	47		
	C	3,645,573	02/1972	Strang	292	241		
	D	4,036,039	07/1977	Nakanishi	70	90		
	E	4,061,370	12/1977	Hauber	292	175		
	F	4,093,285	06/1978	Fayle	292	251		
	G	4,095,829	06/1978	Van Klompenburg	292	241		
	H	4,135,773	01/1979	Van Remoortel	308	238		
	I	4,578,903	04/1986	Simpson	49	175		
	J	4,736,972	04/1988	Mosch	292	204		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)								
EXAMINER <i>Th</i> DATE CONSIDERED <i>7/9/04</i>								
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
TYH	K	4,763,497	08/1988	Nakai	70	95	
	L	4,790,579	12/1988	Maxwell et al.	292	175	
	M	4,801,164	01/1989	Mosch	292	204	
	N	4,818,000	04/1989	Bobrowski	292	147	
	O	5,040,835	08/1991	Barker	292	338	
	P	5,060,993	10/1991	Maier	292	241	
	Q	5,103,533	04/1992	Pettit et al.	16	342	
	R	5,161,839	11/1992	Piltingsrud et al.	292	241	
	S	5,219,195	06/1993	Lawrence	292	336.3	
	T	5,248,174	08/1993	Matz et al.	292	338	
	U	5,301,989	04/1994	Dallmann et al.	292	142	
	V	5,414,899	05/1995	Ractz	16	380	

FOREIGN PATENT DOCUMENTS

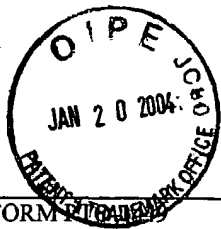
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

EXAMINER <i>Thomas Ho</i>	DATE CONSIDERED <i>7/9/04</i>
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U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.	
TVH	W	5,489,131	02/1996	Blom	292	101		
	X	5,741,032	04/1998	Chaput	292	202		
	Y	5,839,767	11/1998	Piltingsrud	292	336.3		
	Z	6,010,094	01/2000	Caik et al.	244	129.1		
	AA	6,347,820	02/2002	Subliskey	292	346		
	BB	6,412,834	07/2002	Waitai et al.	292	197		
	CC	6,457,752	10/2002	Miller et al.	292	202		
	DD	D 268,643	04/1983	Anderson	D8	337		
	EE	D 302,651	08/1989	Mosch	D8	337		
	FF	D 369,741	05/1996	Harrison et al.	D8	400		
	GG	D 380,957	07/1997	Evans et al.	D8	337		
	HH	D 382,191	08/1997	Plummer	D8	337		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)								
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